

RAW SEQUENCE LISTING

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Application Serial Number: 10/536,677
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PATENT APPLICATION: US/10/536,677

DATE: 08/15/2006
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4 <110> APPLICANT: Clark, Georgina Jane
5      Hart, Derek Nigel Jo
7 <120> TITLE OF INVENTION: THERAPEUTIC AND DIAGNOSTIC AGENTS
10 <130> FILE REFERENCE: DAVI257.001APC
12 <140> CURRENT APPLICATION NUMBER: US 10/536,677
13 <141> CURRENT FILING DATE: 2005-05-27
15 <150> PRIOR APPLICATION NUMBER: PCT/AU2003/001586
16 <151> PRIOR FILING DATE: 2003-11-28
18 <150> PRIOR APPLICATION NUMBER: AU 2002952993
19 <151> PRIOR FILING DATE: 2002-11-29
22 <160> NUMBER OF SEQ ID NOS: 28
25 <170> SOFTWARE: PatentIn version 3.1
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42 acaaggaagc agagagcaga agaaaagcag aagcgaagct cagatctgt gggaggaaga 180
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107 65				70				75					80		
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115	100						105						110		
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180 aaaAGCCAGC	accaccaAGG	gaggTggAGG	tggaataACAG	cactgtggCC	tccccCAGGG								780		
182 aagaacttca	ctatgcctcg	gtggTgtttG	attctaACAC	caacaggATA	gctgctcAGA								840		
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194	cccccttgcc	cctgcttcat	cccagctctg	tgtgtggagg	acaaagcttc	ttcctgcgtg	1200										
196	gctccaggaa	aagatgtggc	tcacgttagt	ggcacctgcc	aatagcttg	tcaatcacag	1260										
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265						180				185					190		
268	Val	Gly	Ala	Ser	Leu	Leu	Ala	Trp	Arg	Met	Phe	Gln	Lys	Trp	Ile	Lys	
269						195			200					205			
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280	Trp	Pro	Leu	Gln	Glu	Lys	Pro	Ala	Pro	Pro	Arg	Glu	Val	Glu	Val	Glu	
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310	gctctgtac tggactgcg gggactctc tgacagtgtg gtgtcagat gagacatgt		180	
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351	Thr Val Trp Cys Gln Tyr Glu Ser Met Tyr Lys Gly Tyr Asn Lys Tyr			
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355	Trp Cys Arg Gly Gln Tyr Asp Thr Ser Cys Glu Ser Ile Val Glu Thr			
356	50 55 60			
359	Lys Gly Glu Glu Lys Val Glu Arg Asn Gly Arg Val Ser Ile Arg Asp			
360	65 70 75 80			
363	His Pro Glu Ala Leu Ala Phe Thr Val Thr Met Gln Asn Leu Asn Glu			
364	85 90 95			
367	Asp Asp Ala Gly Ser Tyr Trp Cys Lys Ile Gln Thr Val Trp Val Leu			
368	100 105 110			
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372	115 120 125			
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 443 Gly Ser Glu Gln Gly Ser Leu Thr Val Gln Cys Ala Tyr Gly Ser Gly
 444 35 40 45
 447 Trp Glu Thr Tyr Leu Lys Trp Arg Cys Gln Gly Ala Asp Trp Asn Tyr
 448 50 55 60
 451 Cys Asn Ile Leu Val Lys Thr Asn Gly Ser Glu Gln Glu Val Lys Lys
 452 65 70 75 80
 455 Asn Arg Val Ser Ile Arg Asp Asn Gln Lys Asn His Val Phe Thr Val
 456 85 90 95
 459 Thr Met Glu Asn Leu Lys Arg Asp Asp Ala Asp Ser Tyr Trp Cys Gly
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 463 Thr Glu Arg Pro Gly Ile Asp Leu Gly Val Lys Val Gln Val Thr Ile
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